Chapter 1030 Safety Rest Areas and Traveler Services

1030.01 General 1030.02 References 1030.03 Documentation

1030.01 General

The Washington State Department of Transportation (WSDOT) has developed a statewide system of traveler services on Interstate highways and state routes. This system includes safety rest areas, roadside parks, points of interest, and traveler information centers. These traveler services provide the opportunity for rest and orientation. Benefits include improved safety, reduced driver fatigue, refuge from adverse driving conditions, and increased tourism.

Traveler services are planned and designed by a multidisciplinary team lead through the Safety Rest Area Program Planner in HQ Maintenance and Operations.

Safety rest areas and roadside parks are spaced approximately every 60 miles on the National Highway System and on Scenic and Recreational Highways. Use the <u>Safety Rest Area and Roadside Park Master Plan</u> as a guide when <u>selecting a site</u> location.

See the *Roadside Manual*, Division 6, for detailed information on planning, design, construction, and maintenance of safety rest areas and other traveler services.

1030.02 References

42 <u>United States Code (USC)</u> Section 12101et seq. Americans with Disabilities Act of 1990

23 Code of Federal Regulations (CFR) 1.23 Rights-of-Way

23 CFR 752 Landscape and roadside development

Revised Code of Washington (RCW) 46.16.063

Additional fee for recreational vehicles

RCW 46.68.170 RV account — Use for sanitary disposal systems

RCW 47.06.040 State-wide multimodal transportation plan

RCW 47.28.030 Contracts — State Forces

RCW 47.38 Roadside Areas — Safety Rest Areas

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RCW 47.39 Scenic and Recreational Highway Act of 1967

Washington Administrative Code (WAC) 51-40 Uniform Building Code Requirements for Barrier-Free Accessibility

Roadside Manual, M 25-30, WSDOT

Highway Runoff Manual, M 31-16, WSDOT

Highway System Plan, WSDOT

Hydraulics Manual, M 23-03, WSDOT

Maintenance Manual, M 51-01, WSDOT

Right of Way Manual, M 26-01, WSDOT

Roadside Classification Plan, M 25-31, WSDOT

Traffic Manual, M 51-02, WSDOT

Safety Rest Area and Roadside Park Master Plan

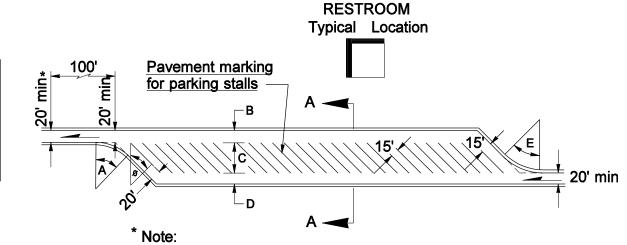
Manual on Uniform Traffic Control Devices USDOT, Washington DC, including the Washington State Modifications to the MUTCD, WSDOT (MUTCD) http://www.wsdot.wa.gov/ biz/trafficoperations/mutcd.htm

"Safety Rest Areas: Planning, Location and Design," USDOT, FHWA, 1981

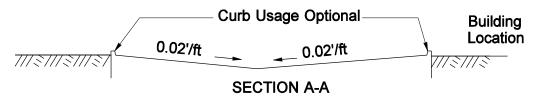
1030.03 Documentation

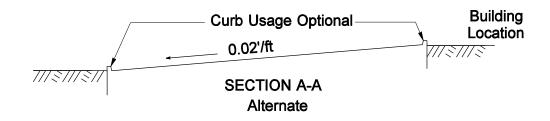
A list of documents that are to be preserved [in the Design Documentation Package (DDP) or the Project File (PF)] is on the following website: http://www.wsdot.wa.gov/eesc/design/projectdev/

	Variables (feet)				
Ø	Α	В	С	D	Е
30°	85	30	50	30	100
35°	90	35	55	35	105
40°	95	35	60	35	110
45°	100	45	65	45	115

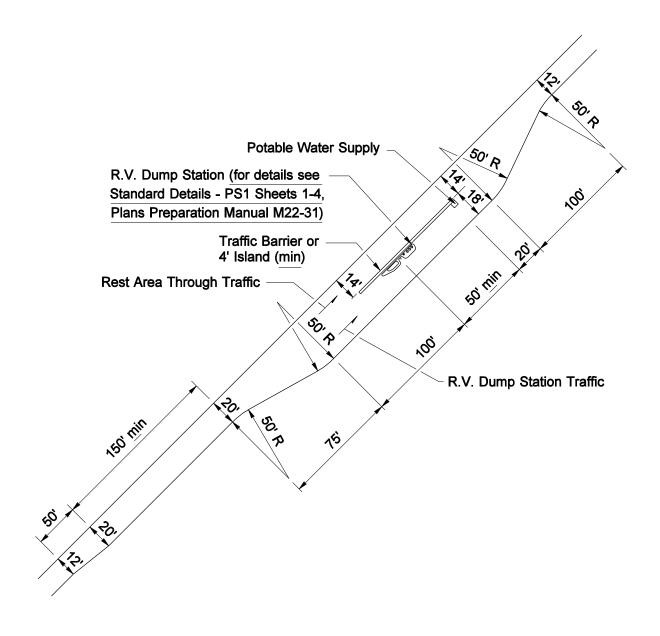


If exit ramp is tangent or has curve radii greater than 1000', this width may be reduced to 14'.

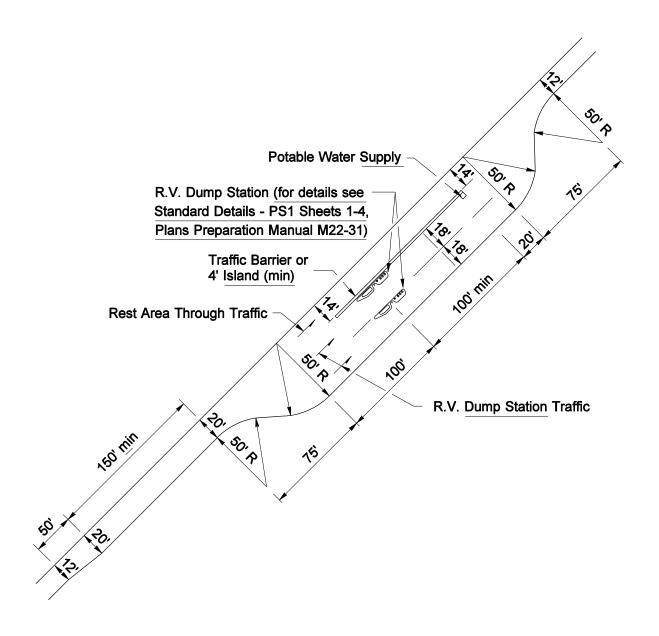




Typical Truck Storage Figure 1030-1



Typical Single RV Dump Station Layout Figure 1030-2



Typical Two RV Dump Station Layout Figure 1030-3